

ABSTRACT

A digital broadcast receiver and a display apparatus capable of reception in accordance with a plurality of broadcasting methods including a stereoscopic broadcasting method are obtained.

5 A frame memory (3) in a digital broadcast receiver (100) stores pixel data output from a decode circuit (2). Determining circuit (4) receives pixel data output from decode circuit 2, compares pixel data of a specific area (AR1) and pixel data of a specific area (AR2) of one frame with each
10 other, and based on the result of comparison, determines whether the received video data is in accordance with the stereoscopic broadcasting method. Output signal formatting circuit (5) generates an output signal for displaying a video image on a monitor connected in a succeeding stage, using the pixel data stored in the frame memory 3, based on the result of
15 determination.